



CL 500 SUPERB ENGINE OIL (SAE 15W40 API CI-4/SL)

PRODUCT DESCRIPTION

CL 500 Superb Engine Oil CI-4 15W40 is a new generation multigrade diesel engine oil formulated with superior engine protection & performance in modern technology.

CL 500 contains the same high quality base stocks and performance additives found in the CH-4 approved product. It can be used for both gasoline and diesel engine service requiring a CF-4, CF, SH or SJ oil. It is also an excellent choice for high temperatures and heavy loads.

CL 500 Superb Engine Oil, the newest version series high performance heavy diesel engine oil, is well positioned to address those needs.

Blended from selected base stocks and a high technology core additive package, **CL 500 Superb Engine Oil** is truly a universal heavy duty diesel oil meeting the stringent Global DHD-1 specification that brings the European ACEA standard and American API performance together for the first time.

APPLICATIONS/ BENEFITS

- ✓ Excellent mixed fleet engine oil.
- ✓ Superior engine protection at high operating temperatures.
- ✓ Excellent oxidation resistance.
- ✓ Effective TBN retention to deliver longer life.
- ✓ Highly shear stable VM maintains oil viscosity in service.

TYPICAL SPECIFICATION

Tests	Method	Unit	Specification	Result
Density @ 15°C	ASTM D4052	kg/l	Report	0.8762
Density @ 30°C	ASTM D4052	Kg/l	Report	0.8667
Flash Point (PMCC)	ASTM D93	°C	Min. 190	230
Colour	ASTM D1500	-	Report	3.5
Appearance	Visual	-	Bright & Clear	Bright & Clear
Kinematic Viscosity @ 40°C	ASTM D7042	mm ² /s	Report	112
Kinematic Viscosity @ 100°C	ASTM D7042	mm ² /s	13.50 – 15.50	14.8
Viscosity Index	ASTM D2270	-	Min. 135	137
Total Base Number	ASTM D2896	Mg KOH/g	Report	10.6
Pour Point	ASTM D97	°C	Max -25	-34
CCS @ -20C	ASTM D5293	cP	Max 7000	6207